

WEMHH/SB/21 (10/03)

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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/723,561	
	Filing Date	November 26, 2003	
	First Named Inventor	James R. Barber	
	Art Unit		
	Examiner Name		
Total Number of Pages in This Submission	512	Attorney Docket Number	3050-137

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawings <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) <input type="text"/>	<input type="checkbox"/> After Allowance communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): IDS 1449 Citation Form Return Receipt Post Card 5 Foreign References
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or individual name	Brad A. Schepers, Reg. No. 45,431 Woodard, Burhardt, Moriarty, McNett & Henry LLP
Signature	
Date	February 26, 2004

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:	)	Before the Examiner:
James R. Barber	)	(Unknown)
	)	
Serial No. 10/723,561	)	Group Art Unit
	)	(Unknown)
Filed: November 26, 2003	)	
	)	Ref. No.: 3050-137
COIL INNERSPRING ASSEMBLY	)	
HAVING VARYING DEGREES OF	)	
FIRMNESS	)	

### INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
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Dear Sir:

Pursuant to the duty of disclosure embodied in 37 C.F.R. § 1.56, Applicants wish to bring to the attention of the Examiner the items of information listed on the enclosed Information Disclosure Citation form. Copies of the U.S. patents and/or U.S. patent application publications listed in this IDS form are not being provided herewith since the requirements for submitting such documents under 37 CFR 1.98 (a)(2)(i) have been waived with regard to applications filed or nationalized subsequent to June 30, 2003.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

February 26, 2004

(Date of Deposit)

Brad A. Schepers

Name of Registered Representative

*Brad A. Schepers*

Signature

February 26, 2004

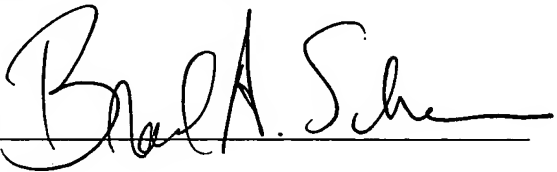
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Information Disclosure Statement  
COIL INNERSPRING ASSEMBLY HAVING  
VARYING DEGREES OF FIRMNESS  
Filed November 26, 2003  
Inventor: James R. Barber  
Page 1 of 2

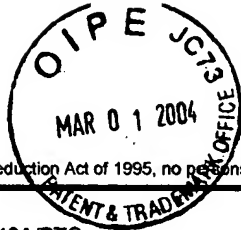
The filing of this Information Disclosure Statement (IDS) shall not be construed as an admission that the information cited is or is considered to be prior art or material to patentability as defined in § 1.56(b).

This Statement is being submitted under 37 CFR 1.97(b) before the occurrence of one or more of the following: (a) receipt of a First Office Action on the merits, (b) passage of three (3) months from the application filing date, or passage of three (3) months from the date entry of the national stage. Accordingly, it is believed that no fee is due. However, should any fee be required, please charge such fee to Deposit Account No. 23-3030, but not to include any payment of issue fees.

Respectfully submitted,

By: 

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Complete if Known

Sheet	1	of	2	Application Number	10/723,561
				Filing Date	November 26, 2003
				First Named Inventor	James R. Barber
				Group Art Unit	
				Examiner Name	
				Attorney Docket Number	3050-137

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US-685,160	10/22/1901	Marshall	
		US-698,529	04/29/1902	Marshall	
		US-1,051,466	01/28/1913	Travis	
		US-1,852,943	05/1932	Swanson	
		US-1,930,697	10/17/1933	Stewart	
		US-2,236,007	03/1941	Oldham	
		US-2,504,352	04/18/1950	Robell	
		US-2,558,288	06/26/1951	Backus	
		US-2,568,055	09/1951	Clark	
		US-2,715,435	08/16/1955	Rymland	
		US-3,082,438	03/26/1963	Nachman, Jr.	
		US-3,230,558	01/25/1966	Duncan	
		US-3,626,523	12/14/1971	Robins	
		US-4,234,983	11/25/1980	Stumpf	
		US-4,234,984	11/25/1980	Stumpf	
		US-4,462,129	01/31/1984	Brannock	
		US-4,578,834	04/01/1986	Stumpf	
		US-4,677,701	07/07/1987	Galumbeck	

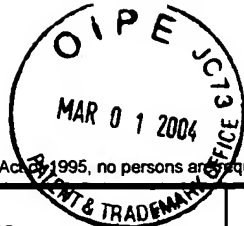
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>4</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		DE 297 10 267 U1	08/14/1997			
		DE 40 31 651 A1	10/05/1990			
		EP 1 029 472 A1	08/23/2000			
		FR 2 697 420	10/30/1992			
		WO 91/10387	07/25/1991			

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Sheet 2 of 2

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Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US-4,679,266	07/14/1987	Kraft	
		US-4,726,572	02/23/1988	Flesher et al.	
		US-4,771,495	09/20/1988	Distler et al.	
		US-4,854,023	08/08/1989	Stumpf	
		US-4,972,536	11/27/1990	Scott	
		US-5,040,255	08/20/1991	Barber, Jr.	
		US-5,062,172	11/05/1991	Stewart	
		US-5,136,740	08/11/1992	Kraft	
		US-5,210,890	05/18/1993	Hagglund	
		US-5,222,264	06/29/1993	Morry	
		US-5,756,022	05/26/1998	Siegel et al.	
		US-5,803,440	09/08/1998	Wells	
		US-5,868,383	02/09/1999	Codos	
		US-5,987,678	11/23/1999	Ayers	
		US-6,101,697	08/15/2000	Stumpf	
		US-6,131,892	10/17/2000	Stumpf	
		US-6,260,331	07/17/2001	Stumpf	
		US-6,347,423	02/19/2002	Stumpf	
		US-6,398,199	06/04/2002	Barber	
		US-6,540,214	04/01/2003	Barber	

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